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TRAN			Application Number	10/674,29	2
1 17 1941/				10/01 1,20	4
TRANSMITTAL FORM			Filing Date	Septembe	r 29, 2003
			First Named Inventor	Hironori H	asei
(to be used for correspondence after initial filing)		Art Unit	1762		
PRACEME			Examiner Name	TUROCY,	David P
Total Number of Pages	in This Submission		Attorney Docket Number	9319G-00	0567
		ENCLO	SURES (check all that apply)		
Fee Transmittal Fo	orm	☐ Drawin	g(s)		lowance Communication to logy Center (TC)
Fee Attached Licensin				Communication to Board of s and Interferences	
Amendment / Reply		1		Communication to TC Notice, Brief, Reply Brief)	
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Certified Copy of Priority Document(s)  Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit				CFR 1.16 or 1.17 to Deposit	
Response to Missing Parts/ Incomplete Application			Account No. 50-32 I	s. A duplicate t	copy of this sheet is enclosed.
Response to M Parts under 37 1.52 or 1.53					
	SIGNA	TURE OF	APPLICANT, ATTORNEY,	OR AGENT	
Firm or Individual name	Harness, Dickey &	Pierce, P.L.	Attorney Name G. Gregory Schivley		g. No. ,382
Signature		1. 1	lugary Olive	m	
Date	February 3, 2005		09	0	
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I hereby certify that the Service with sufficien Alexandria, VA 22313	t postage as first o	class mail ii	simile transmitted to the USPTO n an envelope addressed to:	O or deposited Commissioner	with the United States Postal for Patents, P.O. Box 1450,
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process) an application. Confidentiality is governed by 35 U. \$62. \$22\$ and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application formula USF/TO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this barden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P/O. Box 1450, Alexandria, VA 22313/1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/674,292

Filing Date:

September 29, 2003

Applicant:

Hironori Hasei

Group Art Unit:

1762

Examiner:

TUROCY, David P

Title:

METHOD OF FORMING THIN FILM PATTERN, THIN FILM MANUFACTURING DEVICE, CONDUCTIVE THIN WIRING. **ELECTRO-OPTIC** 

ELECTRONIC APPARATUS, AND NON-CONTACT

CARD MEDIUM

Attorney Docket:

9319G-000567

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

#### ١. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. COPIES

Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross-referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B Any patents, publications or other in 1449 or on the copies of PTO-892, but which previously cited by or submitted to the PTO which has been relied upon for an earlier filing.	ch are not enclosed herewith, were in one of the following applications
U.S. Serial Number	U.S. Filing Date
C. X Because the present application wano copies of the U.S. patents or U.S. paten listed on the attached Form 1449 are enclosed C.F.R. § 1.98(a)(2)(i). Any foreign patent listed on the attached Form 1449 are enclosed	t application publications which are osed pursuant to the waiver of 37 documents or non-patent literature
D This is a PCT application in the entry States. A copy of the International Search R information. The documents listed on the International Search R on the attached Form-1449 for consideration any patent resulting from this application. If from the US, EPO, or JPO search authorities have been supplied to the USPTO under believed to be in the file of the above-identified	eport is attached for the Examiner's ternational Search Report are listed by the Examiner and for listing or the International Search Report was copies of these references should the trilateral agreement and are
CONCISE EXPLANATION OF THE RELEVA	NCE (check <u>at least</u> one box)
A. X Except as may be indicated below in or other information are in the English Is required).	• • •
B. X A concise explanation of the relevant other information listed that is not in the English C.F.R. § 1.98(a)(3)):	
See the attached foreign pactounterpart foreign application.      English translations are provide 3. X Other: The enclosed Chinese the prosecution of a Taiwanese counterpart and the prosecution of a Taiwanes	Taiwan d. As indicated on Form 1449 e patent CN1366686A was cited ir
C. X The following additional informatic consideration. U.S. Patent No. 6,829,135 consideration.	
CROSS REFERENCE TO RELATED APPLIC	CATION(S)
AThe Examiner is advised that the contain(s) subject matter that may be related bringing this(these) application(s) to the does(do) not waive the confidentiality provision	ed to the present application. By Examiner's attention, Applicant(s

III.

IV.

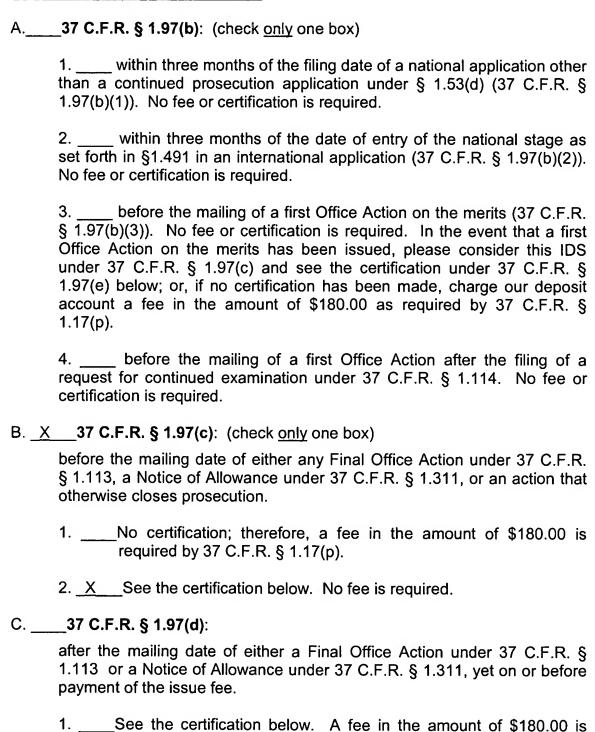
Serial No.

Serial No. 10/674,292 Page 2

Filing Date

Art Unit

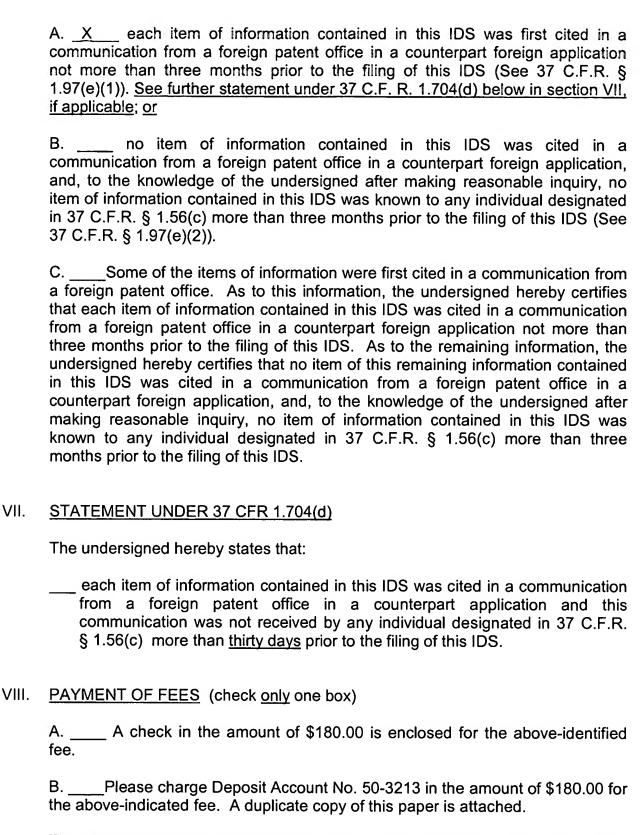
## V. THIS IDS IS BEING FILED UNDER



## VI. <u>CERTIFICATION UNDER 37 C.F.R. § 1.97(e):</u> (check <u>only</u> one box)

The undersigned hereby certifies that:

required by 37 C.F.R. § 1.17(p).



The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-3213.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 50-3213.

Respectfully submitted,

Dated: 16h3, 2005

By: \_\_\_\_\_\_\_ G. Gregory Schwle Rea. No. 27(282

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303

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HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
9319G-000567	10/674,292
APPLICANT	
Hironori Hasei	
FILING DATE	GROUP
September 29, 2003	1762

U.S. PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
1.		6,829,135	12/7/2004	Honda et al			

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	* No
1.		CN 1366686 A	8/28/2002	China			Х

Ref. Examiner's	
Davis Initials	
Desig. Initials  1 Communication from Taiwan Patent Office re: counter	

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Examiner:	Date Considered:	